

Appl. No. 10/651,690
Response to Office Action June 27, 2007

Atty Dkt. No. 112461-016

| Cl. | 112 ¶2 | 112 ¶1 | 103 Pl Co Ja | 103 Pl Co Ja At | 103 Pl Co Ja At Te | 103 Pl Co Ja Ra Le | 103 Pl Co Ja Ra Le At | 103 Pl Co Ja Ra Le At Ng Al | 103 Pl Co Ja Ra Le At Ng Al Te | 103 Fi Co Ja | 103 Fi Co Ja Te | 103 Fi Co Ja Te Ra Le | 103 Fi Co Ja Te Ra Le Ng Al | 103 Fi Co Ja Te Ra Le Ng Al At | 103 Fi Co Ja Te Ra Le Ng Al Sa | 103 Fi Co Ja Te Ra Le Ng Al Ad |
|-----|-----------|-----------|-----------------------|-----------------------------|-----------------------------------|-----------------------------------|---|---|---|-----------------------|-----------------------------|---|---|---|---|---|
| 1 | X | X | | | | X | | | | | | X | | | | |
| 2 | X | X | | | | | | X | | | | | X | | | |
| 3 | X | X | | | | | | X | | | | | X | | | |
| 4 | X | X | | | | | | X | | | | | X | | | |
| 5 | | X | | | | X | | | | | | X | | | | |
| 6 | | X | | | | X | | | | | | X | | | | |
| 7 | | X | | | | | | X | | | | | X | | | |
| 8 | X | X | | | | | | X | | | | | X | | | |
| 9 | X | X | | | | | | X | | | | | X | | | |
| 10 | X | X | | | | | | X | | | | | X | | | |
| 11 | X | X | | | | | | X | | | | | X | | | |
| 12 | X | X | | | | X | | | | | | X | | | | |
| 13 | X | X | | | | X | | | | | | X | | | | |
| 14 | X | X | | | | X | | | | | | X | | | | |
| 15 | X | X | | | | X | | | | | | X | | | | |
| 16 | | X | | | | X | | | | | | X | | | | |
| 17 | | X | | | | X | | | | | | X | | | | |
| 18 | | X | | | | X | | | | | | X | | | | |
| 19 | | X | | | | X | | | | | | X | | | | |
| 28 | X | X | | | | X | | | | | | X | | | | |
| 29 | X | X | | | | X | | | | | | X | | | | |
| 30 | X | X | | | | X | | | | | | X | | | | |
| 31 | X | X | | | | X | | | | | | X | | | | |
| 32 | X | X | | | | X | | | | | | X | | | | |
| 33 | X | X | | | | X | | | | | | X | | | | |
| 34 | X | X | | | | X | | | | | | X | | | | |

Appendix 1

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| Cl. | 112 q2 | 112 q1 | 103 Pl Co Ja | 103 Pl Co Ja At | 103 Pl Co Ja At Te | 103 Pl Co Ja Ra Le At | 103 Pl Co Ja Ra Le At Ng Al | 103 Pl Co Ja Ra Le At Ng Al Te | 103 Fi Co Ja Te | 103 Fi Co Ja Te Ra Le | 103 Fi Co Ja Te Ra Le Ng Al | 103 Fi Co Ja Te Ra Le Ng Al At | 103 Fi Co Ja Te Ra Le Ng Al Sa | 103 Fi Co Ja Te Ra Le Ng Al Ad |
|-----|-----------|-----------|-----------------------|-----------------------------|-----------------------------------|---|---|---|-----------------------------|---|---|---|---|---|
| 35 | X | X | | | | X | | | | X | | | | |
| 36 | X | X | | | | X | | | | X | | | | |
| 37 | X | X | | | | X | | | | X | | | | |
| 38 | X | X | | | | X | | | | | | | X | |
| 39 | X | X | | | | X | | | | | | | | X |
| 40 | X | X | | | | X | | | | | | X | | |
| 43 | X | X | | | | X | | | | X | | | | |
| 44 | X | X | | | | X | | | | X | | | | |
| 45 | X | X | | | | X | | | | X | | | | |
| 46 | X | X | | | | X | | | | X | | | | |
| 47 | X | X | | | | | | | | | | | | |
| 48 | X | X | | | | | | | | X | | | | |
| 49 | X | X | | | | X | | | | X | | | | |
| 50 | X | X | | | | | | | | X | | | | |
| 51 | X | X | | | | | | | | X | | | | |
| 52 | X | X | | | | | | | | X | | | | |
| 53 | X | X | | | | | | | | X | | | | |
| 54 | X | X | | | | | | | | X | | | | |
| 55 | X | X | | | | | | | | X | | | | |
| 56 | X | X | | | | X | | | | X | | | | |
| 57 | X | X | | | | X | | | | X | | | | |
| 58 | X | X | | | | X | | | | X | | | | |
| 59 | X | X | | | | | | | | X | | | | |
| 60 | X | X | | | | | | | | X | | | | |
| 61 | X | X | | | | X | | | | X | | | | |
| 62 | X | X | | | | | | | | X | | | | |

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|-----|-----------|-----------|-----------------------|-----------------------------|-----------------------------|-----------------------------------|-----------------------------------|---|---|---|-----------------------------|-----------------------------|---|---|---|---|
| 63 | X | X | | | | | | | X | | | | | X | | |
| 64 | X | X | | | | | | | X | | | | | X | | |
| 65 | X | X | | | | | | | | | | | | | | |
| 66 | X | X | | | | | | | | | | | | | | |
| 67 | X | X | | | | | | | | | | | | | | |
| 68 | X | X | | | | | | | | | | | | | | |
| 69 | X | X | | | | | | | | | | | | | | |
| 70 | X | X | | | | | | | | | | | | | | |
| 71 | X | X | | | | | | | | | | | | | | |
| 72 | X | X | | | | | | | | | | | | | | |
| 73 | X | X | | | | | | | | | | | | | | |
| 74 | X | X | | | | | | | X | | | | | | | |
| 75 | X | X | | | | | | | X | | | | | | | |
| 76 | X | X | | | | | | | | | | | | | | |
| 77 | X | X | | | | | | | | | | | | | | |
| 78 | X | X | | | | | | | | | | | | | | |
| 79 | X | X | | | | | | | | | | | | | | |
| 80 | X | X | | | | | | | | | | | | | | |
| 81 | X | X | | | | | | | | | | | | | | |
| 82 | X | X | | | | | | | | | | | | | | |
| 83 | X | X | | | | | | | | | | | | | | |
| 84 | X | X | | | | | | | | | | | | | | |
| 85 | X | X | | | | | | | | | | | | | | |
| 86 | | | X | | | | | | | | | | | | | |
| 87 | | | | | | | | | | | | | | | | |
| 88 | | X | | | | | | | X | | | | | | | |
| 89 | | | X | | | | | | X | | | | | | | |
| 90 | | | X | | | | | | | | | | | | | |
| 91 | | | X | | | | | | | | | | | | | |
| 92 | | | | | | | | | | | | | | | | |
| 93 | | X | | | | | | | X | | | | | | | |
| 94 | | | | | | | | | X | | | | | | | |

| Cl. | 112 ¶2 | 112 ¶1 | 103 Pl Co Ja | 103 Pl Co Ja At | 103 Pl Co Ja At Te | 103 Pl Co Ja Ra Le | 103 Pl Co Ja Ra Le At | 103 Pl Co Ja Ra Le At Ng Al | 103 Pl Co Ja Ra Le At Ng Al Te | 103 Fi Co Ja | 103 Fi Co Ja Te | 103 Fi Co Ja Te Ra Le | 103 Fi Co Ja Te Ra Le Ng Al | 103 Fi Co Ja Te Ra Le Ng Al Sa | 103 Fi Co Ja Te Ra Le Ng Al Ad |
|-----|-----------|-----------|-----------------------|-----------------------------|-----------------------------------|-----------------------------------|---|---|---|-----------------------|-----------------------------|---|---|---|---|
| 95 | | | | | | | | X | | | | | X | | |
| 96 | | X | | | | | | | | | | | | | |
| 97 | | | | | | | | X | | | | | X | | |
| 98 | | | X | | | | | | | | | X | | | |
| 99 | | | X | | | | | | | | | X | | | |
| 100 | | | X | | | | | | | | | X | | | |
| 101 | | | | | X | | | | X | | | | | | |
| 102 | | | | | X | | | | X | | | | | | |
| 103 | | | X | | | | | | | | | | | | |
| 104 | | | X | | | | | | | | | | | | |
| 105 | | | X | | | | | | | | | | | | |
| 106 | | | X | | | | | | | | | | | | |
| 107 | | | X | | | | | | | | | | | | |
| 108 | | | X | | | | | | | | | | | | |
| 109 | | | X | | | | | | | | | | | | |
| 110 | | | X | | | | | | | | | | | | |
| 111 | | | X | | | | | | | | | | | | |
| 112 | | | | | | | | | | | | | | | |
| 113 | | | X | | | | | | | | | | | | |
| 114 | | | | | | | | X | | | | | | | |
| 115 | | X | | | | | | X | | | | | | | |
| 116 | | | X | | | | | | | | | | | | |
| 117 | | | X | | | | | | | | | | | | |
| 118 | | | X | | | | | | | | | | | | |
| 119 | | | | | | | | X | | | | | | X | |
| 120 | | X | | | | | | X | | | | | | X | |

[illegible]

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|-----|-----------|-----------|-----------------------|-----------------------------|-----------------------------|---|---|---|-----------------------------|---|---|---|---|---|
| 148 | | | | | | | | X | | | | | | |
| 149 | | X | | | | | | X | | | | | | |
| 150 | | | | | | | | X | | | | | | |
| 151 | X | | X | | | | | | | | | | | |
| 152 | | | X | | | | | | | | | | | |
| 153 | | | X | | | | | | | | | | | |
| 154 | | | | | X | | | X | | | | | | |
| 155 | | | X | | | | | | | | | | | |
| 156 | | | X | | | | | | | | | | | |
| 157 | | | X | | | | | | | | | | | |
| 158 | | | X | | | | | | | | | | | |
| 159 | | | X | | | | | | | | | | | |
| 160 | | | X | | | | | | | | | | | |
| 161 | | | X | | | | | | | | | | | |
| 162 | | | X | | | | | | | | | | | |
| 163 | | | X | | | | | | | | | | | |
| 165 | | | X | | | | | | | | | | | |
| 166 | | | | | | | | X | | | | | | |
| 167 | | X | | | | | | X | | | | | | |
| 168 | | | X | | | | | | | | | | | |
| 169 | | | X | | | | | | | | | | | |
| 170 | | | X | | | | | | | | | | | |
| 171 | | | | | | | | X | | | | | | |
| 172 | | X | | | | | | X | | | | | | |
| 173 | | | X | | | | | | | | | | | |
| 174 | | | X | | | | | | | | | | | |

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|-----|-----------|-----------|-----------------------|-----------------------------|-----------------------------|-----------------------------------|-----------------------------------|---|---|---|-----------------------------|---|---|---|---|
| 175 | | | | | X | | | | | X | | | | | |
| 177 | | | | X | | | | | | | | | | | |
| 178 | | | | | | | | | X | | | | | | |
| 179 | | X | | | | | | | X | | | | | | |
| 180 | | | | X | | | | | | | | | | | |
| 181 | | | | X | | | | | | | | | | | |
| 182 | | | | X | | | | | | | | | | | |
| 183 | | | | X | | | | | | | | | | | |
| 184 | | | | | | | | | X | | | | | | |
| 185 | | X | | | | | | | X | | | | | | |
| 186 | | | | X | | | | | | | | | | | |
| 187 | | | | | | X | | | | | | | | | |
| 277 | | | | | | | | | | | | X | | | |
| 278 | | | | | | | | | | | | X | | | |
| 279 | | | | | | | | | | | | X | | | |
| 280 | | | | | X | | | | | | | X | | | |
| 281 | | | | | X | | | | | | | X | | | |
| 282 | | | | | X | | | | | | | X | | | |
| 283 | | | | | | X | | | | | | X | | | |